PTO/SB/01 (03-01)

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)			Attorney Docket Numbe	VASANTH GADDAM	_		
			COMPLETE IF KNOWN				
			Application Number	1			
☑Declaration Submitted	OR	☐Declaration Submitted after Initial	Filing Date				
With Initial Filing (surcharge Filing (37 CFR 1.16 (e)) required)		Group Art Unit					
		Examiner Name					

								
As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
PACKET INSERTION MECHANISM FOR AN IMPROVED ATSC DTV SYSTEM								
the specification of which	/Title of th	e Invention)						
is attached hereto	(Title Of th	e invention)						
OR								
-								
	was filed on (MM/DD/YYYY) as United States Application Number or PCT International							
Application Number and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.								
l acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT								
international filing date of the o	continuation-in-part application.	· · · · · · · · · · · · · · · · · · ·						
breeder's rights certificate(s), States of America, listed below	penefits under 35 U.S.C. 119(a or 365(a) of any PCT internative v and have also identified below or of any PCT international ap	ional application which desig	nated at least one preign application(s	country other than	the United			
Prior Foreign Application	6	Foreign Filing Date	Priority	Certified Copy	Attached?			
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO			
	·							
Additional foreign applicat	ion numbers are listed on a su	pplemental priority data sheet	PTO/SB/02B attac	ched hereto:				

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Direct all correspondence to: X Customer Numb Bar Code Labo	per or *2	47	37'	•		· · · · · · · · · · · · · · · · · · ·
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	PATENT T	RADEM	ARK OFFI	ne ne		
Name: PHILIPS INTELLECTUAL PROPERTY &						
Address: P. O. Box 3001						
City: Briarcliff Manor	State: NY			ZII	P 10510-8001	
Country: U.S.A.	Telephone: (9	14) 33:	2-0222		Fax: (914) 332-	0615
I hereby declare that all statements made herein of my ov believed to be true; and further that these statements wer punishable by fine or imprisonment, or both, under 18 U.S application or any patent issued thereon.	vn knowledge are t e made with the kn S.C. 1001 and that	true and nowledg such w	d that all s ge that wil ilful false	tatements m ful false state statements n	ade on information	and belief are
NAME OF SOLE OR FIRST INVENTOR:	A petition	on has	s been t	filed for thi	is unsigned inve	entor
Given Name Vassanth R. (first and middle [if any])			nily Nam Surname		DDAM	
Inventor's X Vasant				Date X	7/28/200	3 .
Ossining	NY	-	U.S.		India	AL 1/
Residence: City	State		Coun	try	Citizenship	
43 South Highland Ave., 17						
Mailing Address					<i>:</i> ···	
Ossining	NY		1056	2	U.S.A.	
City	State		Zip	_	Country	
NAME OF SECOND INVENTOR: A	etition has bee	en file	d for th	is unsigno	7	-
Given Name Dagnachew (first and middle [if any])	outilet Had bot	Fam	ily Name			
nventor's Signature	-	01 30	urname	Date		
Yorktown Heights	NY		U.S.		Ethionia	111/
Residence: City	State		Counti	1	Ethiopia Citizenship	\sim γ
2469 Pine Grove Court	·	1		,	Outrensuit	
lailing Address						
Yorktown Heights	NY		10598		U.S.A.	
City	State	- 1	Zip	.]	Country	
Additional inventors are being named on the		4.4141		<u>-</u>		
	_ supplemental Ac	Jaiuona	Inventor	(s) sheet(s) F	PTO/SB/02A attache	ed hereto.

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☑Declaration Submitted With Initial Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number	US020325	1
First Named Inventor	VASANTH GADDAM	
COMF	PLETE IF KNOWN	
Application Number	1	
Filing Date		
Group Art Unit		
Examiner Name		

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, fi are listed below) of the subi	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
	TION MECHANISM FO							
the specification of which	(Title of th	ne Invention)		-				
is attached hereto								
OR								
was filed on (MM/DD								
Application Number	Application Number and was amended on (MM/DD/YYYY) (if applicable).							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
breeder's rights certificate(s), States of America, listed belov	penefits under 35 U.S.C. 119(a or 365(a) of any PCT internat v and have also identified belo or of any PCT international ap	ional application which desig	nated at least one	country other than	the United			
Prior Foreign Application Number(s)								
		(mm/sb/1111) Country		YES	NO			
Additional foreign applicate	ion numbers are listed on a su	pplemental priority data sheet	PTO/SB/02B attac	ched hereto:				

[Page 1 of 2]

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PTO/SB/80 (11-04)

Approved for use through 11/30/2005, OMB 0651-0035

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby re 37 CFR 3.	evoke all previous	powers of attorney	given in the applic	ation identified	in the attached stat	ement under	
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as attorney(s) or agent(s) to repres	ent the undersigned before	ore the United States P	atent and Tradem:	ark Office (USPTO) in cor	poetion with	
any ana an p	ateur applications ass	igned only to the undersigned with 37 CFR 3.73(b).	ned according to the l	USPTO assignmen	nt records or assignment	documents	
Please chang	e the correspondence	address for the applicat	ion identified in the atta	ched statement u	inder 37 CFR 3.73(b) to:		
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OR Firm o							
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City		·	State		Zip		
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Telephone				Fax			
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Assignee Nar	ne and Address:						
		KONINE	LIJKE PHIL	IPS ELECT	TRONICS N.V.		
			woudseweg				
		5621 E	BA Eindhove	n, The Ne	etherlands		
A copy of the	nis form, together	with a statement und	ler 37 CFR 3.73(b)	(Form PTO/SB/	96 or equivalent) is re	equired to be	
me pracutio	oners appointed in	this form if the appo	ointed practitioner i	is authorized to	73(b) may be completed act on behalf of the	ted by one of	
and must lo	lentify the applica	tion in which this Po	wer of Attorney is t	o be filed.		assignee,	
	The individual y	SIGNAT whose signature and title	URE of Assignee of I	Record thorized to act on	behalf of the assignee		
Signature	Mul	16.11					
Name]	Michael E.	Marion				333-9637	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

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			1	OR	Correspondence address below
Name: PHILIPS INTELLECTUAL PROPERTY &		RADEMARK	OFFICE		
WILLES IN ELECTIONE PROPERTY &	STANDARDS		· 		
Address: P. O. Box 3001					
City: Briarcliff Manor	State: NY			ZIF	10510-8001
Country: U.S.A.	Telephone: (9:	14) 332-02	222		Fax: (914) 332-0615
I hereby declare that all statements made herein of my ov believed to be true; and further that these statements wer punishable by fine or imprisonment, or both, under 18 U.S application or any patent issued thereon.	vn knowledge are t e made with the kn 6.C. 1001 and that	rue and tha lowledge the such wilful f	t all stateme at wilful fals false statem	ents ma e state nents m	ade on information and belief are
NAME OF SOLE OR FIRST INVENTOR:	☐ A petition	n has be	en filed f	or thi	s unsigned inventor
Given Name Vassanth R. (first and middle [if any])		Family or Surn	Name		DDAM
Inventor's Signature			Date	e	,
Ossining	NY		J.S.A.		India
Residence: City	State	с	ountry		Citizenship
43 South Highland Ave.				_	
Mailing Address					
Ossining	NY	1	10562		U.S.A.
City	State	Zi			Country
NAME OF SECOND INVENTOR: A	etition has bee	en filed fo	r this uns	signe	
Given Name Dagnachew (first and middle [if any])		Family N	lame -	BIRRU	
Inventor's Signature			Date	χc	7129/03
Yorktown Heights	NY		U.S.A.		Ethiopia
Residence: City	State		untry	- 1	Citizenship
2469 Pine Grove Court					
Mailing Address	T				
Yorktown Heights	NY	10	0598		U.S.A.
City	State	Zip	<u> </u>		Country
Additional Inventors are being named on the	_ supplemental Ad	Iditional Inv	entor(s) she	et(s) P	TO/SB/02A attached bereto

Approved for use through 07/31/2006. OMB 0651-0031

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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.
Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently
Entitled: PACKET INSERTION MECHANISM FOR AN IMPROVED ATSC DTV SYSTEM
Koninklijke Philips Electronics N.V. , a corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From: ————————————————————————————————————
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
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3. From: To:
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
[] Additional documents in the chain of title are listed on a supplemental sheet.
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
Date Typed or printed name
(914) 333-9608 Telephone number Signature
Corporate Counsel Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.